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BEFORE THE

FEDERAL COMMUNICATIONS COMMISSION

washington, d.c. 20054

IN THE MATTER OF:)

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AMENDMENT OF SECTION 73.202(B), TABLE OF ASSIGNMENTS,

SEP 1 5 1997

F.M. BROADCAST STATIONS.
(SOLDIERS GROVE, WISCONSIN)

PEDERAL OF SUPERIOR OF THE SERON

TO: THE COMMISSION

PETITION FOR RULEMAKING

Lyle Robert Evans d/b/a Rural Radio Company
hereby Petitions the Federal Communications Commission in
Washington, D.C., to amend the Table of FM Allotments,
Section 73.202(b) of the Commission's Rules and Regulations
in the following manner:

COMMUNITY: EXISTING: PROPOSED:

Soldiers Grove, WI NONE 290A

In support of this <u>PETITION FOR RULE MAKING</u> to allot FM Channel 290A to the Village of Soldiers Grove, Wisconsin, Rural Radio Company, the Petitioner, respectfully submits the Engineering Statement prepared by Lyle Robert Evans, Technical Consultant, attached hereto as Appendix I.

Inasmuch as Soldiers Grove, Wisconsin, residents shall be provided a first local aural service, Rural Radio

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Company, the Petitioner, concludes its proposed Rule Making is in the "Public Interest"

The allotment of FM Channel 290A (105.9 MHz.) to the Village of Soldiers Grove, is full accord with Commission Rules and Regulations, and Assignment Policy.

Soldiers Grove, Wisconsin, (Population 564), in Crawford County (Population 15,940), per the 1990 Census, is an incorporated village.

Soldiers Grove is administred by a Village President directed by six Village Trustees elected by village residents.

Soldiers Grove has its own police department, municipal water and sewer system, fire station, volunteer fire department, municipal library, post office and three churches of various denominations.

Soldiers Grove is the principal member of the North Crawford Unified School District.

Soldiers Grove's significent business and professional community provides goods and services to a vast geographic area.

If the Commissioin goes forward to Amend 47 Code of Federal Regulations §73.202(b), to allot FM Channel 290A to Soldiers Grove, as Petitioned, Rural Radio Company shall immediately file an Application For Construction Permit For Commercial Broadcast Station (FCC Form Number: 301),

specifing facilities to activate FM Channel 290A, as alloted to the community of Soldiers Grove.

Upon Commission "Grant" of such a Form 301

Application, Rural Radio Company shall promptly construct and subsequently license the permitted facility.

In accord with 47 Code of Federal Regulations §1.52, I Lyle Robert Evans d/b/a Rural Radio Company, hereby certify I prepared this entire document, that to the best of my knowledge, information and belief it is true and correct, that there is good ground to support it, and that it is not interposed for delay.

Respectfully submitted,

RURAL RADIO COMPANY

September 11, 1997

Lyle Robert Evans,

Petitioner

Lyle Robert Evans d/b/a Rural Radio Company 1296 Marian Lane Green Bay, Wisconsin 54304 (920) 494-6310

PETITION FOR RULE MAKING; CONCLUDED

APPENDIX I

BEFORE THE FEDERAL COMMUNICATIONS COMMISSION WASHINGTON, D.C. 20554

ENGINEERING STATEMENT

IN THE MATTER OF:) MM DOCKET N	IU:
AMENDMENT OF SECTION 73.202(B),) RM-	
TABLE OF ALLOTMENTS,	
F.M. BROADCAST STATIONS,)	
(SOLDIERS GROVE, WISCONSIN)	

TO:

CHIEF, ALLOCATIONS BRANCH POLICY AND RULES DIVISION MASS MEDIA BUREAU

PREPARED FOR:

RURAL RADIO COMPANY SEPTEMBER 10, 1997

PREPARED BY:

LYLE ROBERT EVANS
BROADCAST CONSULTANT
1750 FREEDOM ROAD
LITTLE CHUTE, WISCONSIN 54140

(920) 687-0722

PETITIONER: Rural Radio Company <u>Table of Contents</u>

Proposed FM Ch. 290A Allotment

Village of Soldiers Grove, WI Prepared 09/10/97

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- 1. AFFIDAVIT OF PREPARER
- 2. ENGFINEERING STATEMENT: Pages 1 thru 4
- 3. ATTACHMENT E-A; CHANNEL 290A DISTANCE SEPARATION STUDY SOLDIERS GROVE REFERENCE COORDINATES

TABLE OF CONTENTS; CONCLUDED

STATE OF WISCONSIN)

COUNTY OF OUTAGAMIE)

VILLAGE OF LITTLE CHUTE)

LYLE ROBERT EVANS. BEING FIRST DULY SWORN STATES:

THAT HE IS A ELECTRONIC COMMUNICATIONS TECHNICAL CONSULTANT WITH OFFICES AT 1750 FREEDOM ROAD, LITTLE CHUTE, WISCONSIN, 54140;

THAT HIS QUALIFICATIONS AS AN EXPERT IN ELECTRONIC COMMUNICATIONS ENGINEERING ARE A MATTER OF RECORD WITH THE FEDERAL COMMUNICATIONS COMMISSION IN WASHINGTON, D.C.;

THAT HE HAS PREPARED NUMEROUS AM, FM, MICROWAVE RADIO, TELEVISION AND TRANSLATOR APPLICATIONS WHICH HAVE BEEN PROCESSED TO GRANT BY THE FEDERAL COMMUNICATIONS COMMISSION:

THAT THE FOREGOING TECHNICAL REPORT WAS PREPARED BY HIM, AND ALL CALCULATIONS AND/OR MEASUREMENTS AND EXHIBITS IN THE ACCOMPANYING REPORT WERE MADE BY HIM PERSONALLY OR UNDER HIS DIRECTION, AND THAT ALL FACTS CONTAINED HEREIN ARE TRUE OF HIS PERSONAL KNOWLEDGE OR BELIEF, AND ON SUCH STATEMENTS MADE ON BELIEF, THEY ARE BELIEVED TO BE TRUE AND CORRECT.

LYLE ROBERT EVANS, AFFIANT

SUBSCRIBED AND SWORN TO BEFORE ME THIS 10'th DAY OF SEPTEMBER, 1997

NOTARY/PUBLIC

DATE OF COMMISSION EXPIRATION: 7/9/98

BEFORE THE

FEDERAL COMMUNICATIONS COMMISSION

WASHINGTON, D.C. 20054

IN THE MATTER OF:)	
AMENDMENT OF SECTION 73.202(B),)	RM-
TABLE OF ASSIGNMENTS, F.M. BROADCAST STATIONS.)	
(SOLDIERS GROVE, WISCONSIN))	

TO: THE COMMISSION

PETITION FOR RULEMAKING

This Engineering Statement concerns the above captioned Petition For Rule Making, to which this Statement is Appendix I.

Rural Radio Company, the Petitioner, retained the services of Lyle Robert Evans, Technical Consultant, to conduct engineering studies and prepare necessary Statements and Attachmens to support the Petition For Rule Making of Rural Radio Company to amend 47 Code of Federal Regulations \$73.202(b), Table of FM Allotments, to allot FM Channel 290A (105.9 MHz.) to the Village of Soldiers Grove, Wisconsin, as that community's first local aural broadcast service.

The Village of Soldiers Grove, Wisconsin, reference geographic coordinates, specified in the National Atlas of the United States of America, published by the United States Department of the Interior Geological Survey are:

SOLDIERS GROVE, WISCONSIN
PROPOSED RULE MAKING
AMENDMENT OF 47 C.F.R. §73.202(b); TABLE OF FM ALLOTMENTS
FM CHANNEL 290A; 105.9 MHz.
PETITIONER: RURAL RADIO COMPANY

43°-22'-24" North Latitude, 90°-26'-10" West Longitude.

Attachment E-A to this Engineering Statement, an FM Channel 290A Distance Separation Study, with the Village of Soldiers Grove reference coordinates as base, sets forth all FM Broadcast Station assignments, applications and allotments relating to an allotment of FM Channel 290A at Soldiers Grove, Wisconsin, with distance in kilometers and bearing in degrees True from the village reference coordinates.

This Attachment E-A displays an allotment of FM Channel 290A to Soldiers Grove, Wisconsin in complete compliance with all applicable minimum distance separation requirements set forth in 47 Code of Federal Regulations \$73.207.

May transmitter sites exist from which the requsite "Principal Community" (70.0 dBu or 3.16 mV/m Contour) coverage can be provided to the entire Village of Soldiers Grove, Wisconsin.

CONCLUSION

Allotment of FM Channel 290A to Soldiers Grove, Wisconsin, can be accomplished with no channel substitutions

SOLDIERS GROVE, WISCONSIN PROPOSED RULE MAKING AMENDMENT OF 47 C.F.R. §73.202(b); TABLE OF FM ALLOTMENTS FM CHANNEL 290A; 105.9 MHz. PETITIONER: RURAL RADIO COMPANY

or antenna/tower (transmitter location) site restrictions.

No multiple community "tinkering with the table" is required to allot FM Channel 290A AT Soldiers Grove, Wisconsin.

The Radio Company proposaed allotment of 47 Code of Federal Regulations §73.202(b), Table of FM Allotments, shall provide residents of Soldiers Grove and vicinity a first local aural broadcast transmission service.

The most recent applicable FCC Rules and Regulations have been used in the preparation of this Engineering Statement. It is believed to conform to the Commission's Technical Standards.

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SOLDIERS GROVE, WISCONSIN
PROPOSED RULE MAKING
AMENDMENT OF 47 C.F.R. \$73.202(b); TABLE OF FM ALLOTMENTS
FM CHANNEL 290A; 105.9 MHz.
PETITIONER: RURAL RADIO COMPANY

Respectfully submitted,

Lyle R. Evans,

Technical Consultant to:

Rural Radio Company

September 10, 1997

Lyle Robert Evans Technical Consultant 1750 Freedom Road Little Chute, Wisconsin 54140 (920) 687-0722

ENGINEERING STATEMENT; CONCLUDED

ATTACHMENT E-A

FM CHANNE 290A DISTANCE SEPARATION STUDY

LOCATION:

SOLDIERS GROVE, WISCONSIN

SERVICE:

COMMERCIAL FM

CHANNEL:

290

CLASS: FREQUENCY:

105.9 MHZ.

ZONE:

II

COORDINATES: 43°-22'-24" N.L., 90°-26'-10" W.L. (VILLAGE REFERENCE COORDINATES)

PETITIONER: RURAL RADIO COMPANY DATE:

SEPTEMBER 09, 1997

CALL	CITY	CHAN.	ERP(KW)	LATITUDE	BEAR.	DIST. REQ. (KM.)
STATUS	STATE FCC FILE	FREQ.	EAH(MT)	LONGITUDE	(DEG.)	
ric	DUBUQUE	287C2	50.00	42-30-10	192.7	99.13 55.0
Kraa	IA BLH-6984	105.3	101.00	90-42-11		44.13 CLEAR
WKBH-FM	TREMPEALEAU	288A	2.10	43-56-33	308.6	102.38 31.0
LIC	WI BPH-951120KH	105.5	162.00	91-26-03		71.38 CLEAR
KOKZ	WATERLOO	289C	100.00	42-24-35	232.0	172.12 165.0
APP	IA BLH-850613KC	105.7	403.00	92-05-10		7.12 CLEAR
WJMB	EVANSVILLE	290A	1.40	42-43-38	126.3	120.34 115.0
LIC	WI BLH-890817KE	105.9	147.00	89-15-02		5.34 CLEAR
WDKM	ADAMS	291A	6.00	43-57-29	36.7	81.37 72.0
LIC	WI BLH-931020KB	106.1	100.00	89-49-43		9.37 CLEAR
WQCC	LA CROSSE	292C3	18.00	43-51-02	311.0	81.46 42.0
LIC	WI BLH-940311KA	106.3	118.00	89-49-43		39.46 CLEAR
WJOY	MARSHFIELD	242Cl	100.00	44-38-41	18.1	148.80 75.0
LIC	WI BLH-800212AD	106.5	244.00	89-51-11		73.85 CLEAR

ATTACHMENT E-A; CONCLUDED